



1642/B

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**AMENDMENT TRANSMITTAL LETTER  
AND REQUEST FOR EXTENSION OF TIME  
PURSUANT TO 37 C.F.R. § 1.136(a)**

Docket Number:  
**52494/2202**

Application Number  
**09/441,857**

Filing Date  
**November 18, 1999**

Examiner  
**Canella, K.**

Art Unit  
**1642**

Invention Title  
**IDENTIFICATION OF DIFFERENTIALLY  
METHYLATED MULTIPLE DRUG RESISTANCE  
LOC**

Inventors  
**Hao-Peng Xu DUFFY et al.**

Address to:  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Date: March 11, 2004

Signature:   
Lawrence P. Casson (Reg. No. 46,606)

Sir:

Transmitted herewith for entry in the above-identified application is:

1. Amendment and Response.
2. The filing fee has been calculated after entry of the accompanying Amendment as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE (\$)	FEE (\$)
TOTAL CLAIMS	39	minus	111	0	18.00	0.00
INDEPENDENT CLAIMS	2	minus	38	0	86.00	0.00
MULTIPLE DEPENDENT CLAIM ADDED					290.00	0
					TOTAL	0.00
					SMALL ENTITY TOTAL	

03/17/2004 WABDELRI 00000056 110600 09441857

01 FC:2253 475.00 DA

3. No additional claims fees are believed due. If any additional claims fees are due the

720



A DOCPHOENIX

FOLLOW-ON DOCUMENT INDEX SHEET

## INCOMING

\_\_\_\_ ACPA \_\_\_\_  
Continuing Prosecution Application

\_\_\_\_ AP.B \_\_\_\_  
Appeal Brief

\_\_\_\_ C680 \_\_\_\_  
Request for Corrected Notice/Allowance

\_\_\_\_ C.AD \_\_\_\_  
Change of Address

\_\_\_\_ CFILE \_\_\_\_  
Request for Corrected Filing Receipt

\_\_\_\_ COCIN \_\_\_\_  
Papers filed re Certificate of Corrections

\_\_\_\_ CRFD \_\_\_\_  
Computer Readable Form Defective

\_\_\_\_ CRFE \_\_\_\_  
Computer Readable Form 'ENTERED'

\_\_\_\_ EABN \_\_\_\_  
Request for Express Abandonment

\_\_\_\_ ELC. \_\_\_\_  
Response to Election/Restriction

\_\_\_\_ IFEE \_\_\_\_  
Issue Fee Transmittal PTOL 85 B

\_\_\_\_ IRFND \_\_\_\_  
Refund Request

\_\_\_\_ L\_RIN \_\_\_\_  
Any Incoming to L&R

\_\_\_\_ N417 \_\_\_\_  
Copy of EFS Receipt Acknowledgement

\_\_\_\_ N/AP \_\_\_\_  
Notice of Appeal

\_\_\_\_ PA.. \_\_\_\_  
Change in Power of Attorney

\_\_\_\_ PC/I \_\_\_\_  
Power to Make Copies or to Inspect

\_\_\_\_ PEF. \_\_\_\_  
Pre-Exam Formalities Response

\_\_\_\_ PEFRRS \_\_\_\_  
Pre-Exam Formalities Reissue Response

\_\_\_\_ PEFRSEQ \_\_\_\_  
Pre-Exam Formalities Sequence Reply

## INCOMING

\_\_\_\_ LET. \_\_\_\_  
Misc. Incoming Letter

\_\_\_\_ IMIS \_\_\_\_  
Miscellaneous Internal Document

\_\_\_\_ PGEA \_\_\_\_  
Req Express Aband to avoid Publication

\_\_\_\_ PGA9 \_\_\_\_  
Req for Corrected Pat App Publication

\_\_\_\_ PGREF \_\_\_\_  
Req for Refund of Publication Fee Paid

\_\_\_\_ PROTEST \_\_\_\_  
Protest Documents Filed by 3<sup>rd</sup> Party

\_\_\_\_ PROTRANS \_\_\_\_  
Translation of Provisional in Nonprovisional

\_\_\_\_ REM \_\_\_\_  
Applicant Remarks in Amendment

\_\_\_\_ RESC \_\_\_\_  
Rescind Non-Publication Request

\_\_\_\_ ROCKET \_\_\_\_  
Request for Design Processing

\_\_\_\_ XT/ \_\_\_\_  
Extension of Time filed separate

## APPL PARTS

\_\_\_\_ 371P \_\_\_\_  
PCT Papers in a 371 Application

\_\_\_\_ A... \_\_\_\_  
Amendment Including Elections

\_\_\_\_ A.NE \_\_\_\_  
After Final Amendment

\_\_\_\_ A.PE \_\_\_\_  
Preliminary Amendment

\_\_\_\_ ABST \_\_\_\_  
Abstract

\_\_\_\_ ADS \_\_\_\_  
Application Data Sheet

\_\_\_\_ AF/D \_\_\_\_  
Affidavit or Exhibit Received

\_\_\_\_ APPENDIX \_\_\_\_  
Appendix

## APPL PARTS

\_\_\_\_ ARTIFACT \_\_\_\_  
Artifact

\_\_\_\_ CLM \_\_\_\_  
Claim

\_\_\_\_ COMPUTER \_\_\_\_  
Computer Program Listing

\_\_\_\_ CRFL \_\_\_\_  
CRF Transfer Request

\_\_\_\_ CRFS \_\_\_\_  
Computer Readable Form Statement

\_\_\_\_ DIST \_\_\_\_  
Terminal Disclaimer Filed

\_\_\_\_ DRW \_\_\_\_  
Drawings

\_\_\_\_ FOR \_\_\_\_  
Foreign Reference

\_\_\_\_ FRPR \_\_\_\_  
Foreign Priority Papers

\_\_\_\_ IDS \_\_\_\_  
IDS Including 1449

\_\_\_\_ NPL \_\_\_\_  
Non-Patent Literature

\_\_\_\_ OATH \_\_\_\_  
Oath or Declaration

\_\_\_\_ PET. \_\_\_\_  
Petition

\_\_\_\_ RUSH \_\_\_\_  
OPUBS Printer Query

\_\_\_\_ SEQLIST \_\_\_\_  
Sequence Listing

\_\_\_\_ SPEC \_\_\_\_  
Specification

\_\_\_\_ SPEC NO \_\_\_\_  
Specification Not in English

01/20/04